



09/942864

PATENT

CAF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,824,519 B2

Issue Date: November 30, 2004

Inventor(s): Kiyoyuki NARIMATSU et al.

Title: HEART-SOUND DETECTING APPARATUS

Docket No.: 110520

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULE 322

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate

FEB 22 2005

Sir:

of Correction

It is respectfully requested that a Certificate of Correction be issued in order to correct the errors specified in the attached copy of Certificate of Correction Form PTO-1050.

Specifically, U.S. Patent No. 6,279,871 should not be included on the cover. Instead, U.S. Patent Publication No. 2002/0107450 A1 which corresponds to "Atty. Docket: 110519" that was identified in Applicants' August 31, 2001 PTO-1449 (no serial number was available at that time), should be included on the cover.

It is believed that the error is on the part of the Patent and Trademark Office, and therefore no fee is due in relation to this matter in accordance with the provisions of 37 C.F.R. §1.322. However, should any fee be due, please charge the same against Deposit Account No. 15-0461 in order to ensure prompt issuance of a Certificate of Correction.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

Mario A. Costantino
Registration No. 33,565

JAO:MAC/sxb
Date: February 16, 2005
OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

FEB 23 2005

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,824,519 B2
DATED : November 30, 2004
INVENTOR(S) : NARIMATSU et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, Item (56), **References Cited**, U.S. PATENT DOCUMENTS, should read

--	2002/0107450	A1	08/2002	Ogura	
	3,581,735	A *	06/1971	Gentner et al.	600/528
	3,985,121	A *	10/1976	Hellenbrand	600/502
	4,129,125	A *	12/1978	Lester et al.	600/484
	4,905,706	A *	03/1990	Duff et al.	600/514
	5,002,060	A *	03/1991	Nedivi	600/484
	5,012,815	A *	05/1991	Bennett et al.	600/528
	5,025,809	A *	06/1991	Johnson et al.	600/528
	5,218,969	A *	06/1993	Bredesen et al.	600/523
	5,301,679	A *	04/1994	Taylor	600/586
	5,557,681	A	09/1996	Thomasson.	
	5,860,933	A *	01/1999	Don Michael	600/528
	5,957,866	A	09/1999	Shapiro et al.	
	6,527,729	B1 *	03/2003	Turcott	600/528--

Foreign Patent Documents

--	EP	1 055 395	A2	11/2000
	EP	1 095 611	A1	05/2001--

MAILING ADDRESS OF SENDER: OLIFF & BERRIDGE, PLC
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PATENT NO. 6,824,519 B2

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DATED : November 30, 2004
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	4,905,706	A *	03/1990	Duff et al.	600/514
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	5,301,679	A *	04/1994	Taylor	600/586
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	5,860,933	A *	01/1999	Don Michael	600/528
	5,957,866	A	09/1999	Shapiro et al.	
	6,527,729	B1 *	03/2003	Turcott	600/528--

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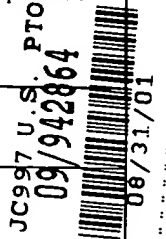
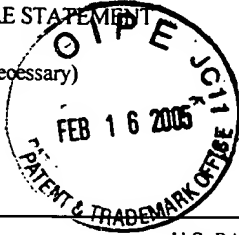
Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 110520		APPLICATION NO. New US Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Kiyoyuki NARIMATSU, Toshihiko OGURA			
(Use several sheets if necessary)							
U.S. PATENT DOCUMENTS				FILING DATE August 31, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
MB		Atty Docket: 110519	08/31/2001	OGURA	—	—	

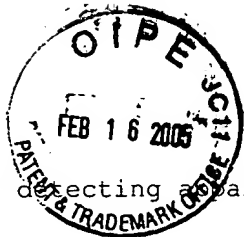
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER <div style="text-align: center; font-family: cursive; font-size: 1.2em;">Mah. Behl</div>	DATE CONSIDERED <div style="text-align: center; font-family: cursive; font-size: 1.2em;">3-18-07</div>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





Printer Friendly

09/942,865 Heart-sound detecting apparatus and heart-sound detecting method

Application Data

Application Number:	09/942,865	Customer Number:	-
Filing or 371 (c) Date:	08-31-2001	Status:	Abandoned -- Failure to Respond to an Office Action
Application Type:	Utility	Status Date:	12-11-2003
Examiner Name:	MALLARI, PATRICIA C	Location:	FILE REPOSITORY (FRANCONIA)
Group Art Unit:	3736	Location Date:	03-26-2004
Confirmation Number:	9488	Earliest Publication No:	US 2002-0107450 A1
Attorney Docket Number:	110519	Earliest Publication Date:	08-08-2002
Class / Subclass:	600/490	Patent Number:	-
First Named Inventor:	Toshihiko Ogura , Komaki-shi, (JP)	Issue Date of Patent:	-
Title of Invention:	Heart-sound detecting apparatus and heart-sound detecting method		

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